CERR AT-A-GLANCE

Emissions Inventory Information

- Consolidated Emissions reporting Rule (CERR) published on Monday, June 2, 2002 in the FR Volume 67, Number 111, pp 39602-39616
 http://www.epa.gov/ttn/chief/cerr/cerr.pdf
- First emissions reportable under CERR are **annual point** source emissions for year **2001** due **June 1, 2003**
- Comprehensive statewide inventory due every 3 years, first one for base year 2002, submittals due June 1, 2004
- Pollutants for CERR: SO_x, VOC, CO, Pb, NO_x, PM₁₀, PM_{2.5}*, NH₃*
- Sources covered: Point, Area, Onroad Mobile, Nonroad Mobile, Biogenics (EPA will model)
- Point Source threshold: 2 sets of thresholds for national reporting (large sources and smaller sources), different from thresholds for Nonattainment areas (NAA)
 - Annual: SO_x , NO_x , CO_y , CO
 - 3 Year Cycle
 - Type B sources: SO_x , VOC, NO_x , PM_{10} , $PM_{2.5}$, NH_3 : ≥ 100 tpy; $CO \geq 1000$ tpy, $Pb \geq 5$ tpy
 - NAA: SO_x , NO_x , $PM_{2.5}$, NH_3 : ≥ 100 tpy; $Pb \geq 5$ tpy; VOC, O_3 (moderate) ≥ 100 tpy, O_3 (serious) ≥ 50 tpy, O_3 (severe) ≥ 25 tpy, O_3 (extreme) ≥ 10 tpy; CO, O_3 for all areas ≥ 100 tpy; PM_{10} (moderate) ≥ 100 tpy; PM_{10} (serious) ≥ 70 tpy
- Reporting Frequency
 - Point Sources Large Point Sources, Annual Small Point Sources, Triennial
 - Area, Onroad Mobile, Nonroad Mobile, Biogenics

Biogenics Triennial

See Tables 1 - 2D of Appendix A of 40 CFR Part 51 for specific data elements that need to be reported for each category (http://www.epa.gov/epahome/cfr40.htm)

* The information collection request for NH₃ and PM_{2.5} was approved 05/23/2003. http://www.epa.gov/ttn/chief/cerr_icrapproval.pdf As a result of this approval, States must commence reporting PM_{2.5} and NH₃ emissions from point sources beginning with the 2002 inventory year with the report due on June 2, 2004.